

WEST Search History

DATE: Monday, August 30, 2004

Hide?	Set Name	Query	Hit Count
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L13	complex\$ same L12	70
<input type="checkbox"/>	L12	(polycation\$ or polylysine or poly lysine or poly l lysine) same (carrier nucleic acid or carrier dna or carrier rna)	181
<input type="checkbox"/>	L11	6096335.pn.	2
<input type="checkbox"/>	L10	thierry.in. and nucleic	312
<input type="checkbox"/>	L9	6096375.pn.	2
<input type="checkbox"/>	L8	6096315.pn.	2
<input type="checkbox"/>	L7	(polycation\$ or polylysine or poly lysine or poly l lysine) and L5	41
<input type="checkbox"/>	L6	polycation and L5	36
<input type="checkbox"/>	L5	recharg?	29172
<input type="checkbox"/>	L4	5,908,777.pn. and helper	1
<input type="checkbox"/>	L3	L2 and (ionic or charg\$)	1
<input type="checkbox"/>	L2	5,908,777.pn. and (target\$ or ligand or receptor or antibody)	1
<input type="checkbox"/>	L1	5,908,777.pn.	2

END OF SEARCH HISTORY

WEST Search History

[Hide Items](#)[Restore](#)[Clear](#)[Cancel](#)

DATE: Monday, August 30, 2004

Hide?	Set Name	Query	Hit Count
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L7	L6 and recharg\$	41
<input type="checkbox"/>	L6	(trubetskoy or wolff or loomis or slattum or monahan or hagstrom or budker).in. and polycation and polyanion	60
<input type="checkbox"/>	L5	complex and L4	124
<input type="checkbox"/>	L4	anionic polymer and L3	154
<input type="checkbox"/>	L3	(polymer same anion\$) and nucleic and (polycation\$ or polylysine or poly l lysine or poly lysine or polyethyleneimine or pll or pei)	798
		<i>DB=USPT; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L2	5,908,777.pn. and sigma	1
<input type="checkbox"/>	L1	pegylat\$.clm.	58

END OF SEARCH HISTORY

FILE 'MEDLINE, CAPLUS, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH' ENTERED AT
14:58:40 ON 30 AUG 2004

L1 21066 SEA PLU=ON (TRUBETSKOY OR WOLFF OR LOOMIS OR SLATTUM OR
MONAHAN OR HAGSTROM OR BUDKER)
L2 0 SEA PLU=ON L1 AND POLYANION AND POLYCATION
L3 19 SEA PLU=ON L1 AND (POLYETHYLEN? OR POLYLYSINE OR POLY LYSINE
OR POLY L LYSINE)
L4 16 DUP REM L3 (3 DUPLICATES REMOVED)
D BIB 1-16
L5 31 SEA PLU=ON (TRUBETSKOY OR WOLFF OR LOOMIS OR SLATTUM OR
MONAHAN OR HAGSTROM OR BUDKER)/AU
L6 0 SEA PLU=ON L5 AND (POLYCATION OR POLYLYSINE OR POLY L LYSINE
OR POLY LYSINE OR POLYETHYLEN?)
L7 30 DUP REM L5 (1 DUPLICATE REMOVED)
D TI 1-30

Art Unit: 1635

FILE 'MEDLINE' ENTERED AT 07:21:15 ON 30 AUG 2004

L1 2271 S (PROTEIN A OR APOE OR P-GLYCOPROTEIN OR ALPHA 2 -
MACROGLOBIN

L2 156 S L1 AND ISOELECTRIC

L3 70 S PROTEIN A AND L2

=> s "protein a" and l2

1303073 "PROTEIN"

1093909 "PROTEINS"

1666637 "PROTEIN"

("PROTEIN" OR "PROTEINS")

7814232 "A"

19016 "PROTEIN A"

("PROTEIN"(W)"A")

L4 70 "PROTEIN A" AND L2

=> s apoe and l2

4767 APOE

8 APOES

4767 APOE

(APOE OR APOES)

L5 3 APOE AND L2

FILE 'MEDLINE, CAPLUS, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH'
ENTERED AT

12:22:59 ON 30 AUG 2004

L1 3 SEA PLU=ON (POLYCATION OR POLYLYSINE OR POLY LYSINE OR
POLY-L-LYSINE OR PEI OR POLYETHYLENEIMINE OR
POLYETHYLENIMINE

OR POLYETHYLENE IMINE) AND DROPWISE AND TRANSFEC?

D BIB AB 1-3

FILE HOME

FILE MEDLINE

FILE LAST UPDATED: 28 AUG 2004 (20040828/UP). FILE COVERS 1951 TO
DATE.

On February 29, 2004, the 2004 MeSH terms were loaded. See HELP RLOAD
for details. OLDMEDLINE now back to 1951.

MEDLINE thesauri in the /CN, /CT, and /MN fields incorporate the
MeSH 2004 vocabulary. See <http://www.nlm.nih.gov/mesh/> and

http://www.nlm.nih.gov/pubs/techbull/nd03/nd03_mesh.html for a description of changes.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE CAPLUS

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FILE COVERS 1907 - 30 Aug 2004 VOL 141 ISS 10
FILE LAST UPDATED: 29 Aug 2004 (20040829/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE EMBASE

FILE COVERS 1974 TO 26 Aug 2004 (20040826/ED)

EMBASE has been reloaded. Enter HELP RLOAD for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE BIOSIS

FILE COVERS 1969 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT FROM JANUARY 1969 TO DATE.

RECORDS LAST ADDED: 26 August 2004 (20040826/ED)

FILE RELOADED: 19 October 2003.

FILE BIOTECHDS

FILE LAST UPDATED: 26 AUG 2004 <20040826/UP>

>>> USE OF THIS FILE IS LIMITED TO BIOTECH SUBSCRIBERS <<<

>>> NEW CLASSIFICATION SYSTEM FROM 2002 ONWARDS - SEE HELP CLA
<<<

>>> NEW DISPLAY FIELDS LS AND LS2 (LEGAL STATUS DATA FROM
THE INPADOC DATABASE) AVAILABLE - SEE NEWS <<<

FILE SCISEARCH

FILE COVERS 1974 TO 27 Aug 2004 (20040827/ED)

=> s (POLYCATION? OR POLYLYSINE OR POLY LYSINE OR POLY-L-LYSINE OR
PEI OR POLYETHYLENEIMINE OR POLYETHYLENIMINE OR POLYETHYLENE
IMINE) AND DROPWISE AND TRANSFEC?

L2 3 (POLYCATION? OR POLYLYSINE OR POLY LYSINE OR POLY-L-LYSINE
OR

PEI OR POLYETHYLENEIMINE OR POLYETHYLENIMINE OR
POLYETHYLENE
IMINE) AND DROPWISE AND TRANSFEC?

=> s(POLYCATION? OR POLYLYSINE OR POLY LYSINE OR POLY-L-LYSINE OR
PEI OR POLYETHYLENEIMINE OR POLYETHYLENIMINE OR POLYETHYLENE
IMINE) and (zeta or charge?) and negative?

S(POLYCATION? IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.

For a list of commands available to you in the current file, enter

"HELP COMMANDS" at an arrow prompt (=>).

=> s (POLYCATION? OR POLYLYSINE OR POLY LYSINE OR POLY-L-LYSINE OR
PEI OR POLYETHYLENEIMINE OR POLYETHYLENIMINE OR POLYETHYLENE
IMINE) and (zeta or charge?)

L3 8771 (POLYCATION? OR POLYLYSINE OR POLY LYSINE OR POLY-L-
LYSINE OR

PEI OR POLYETHYLENEIMINE OR POLYETHYLENIMINE OR
POLYETHYLENE
IMINE) AND (ZETA OR CHARGE?)

=> s l3 and negative?

L4 1889 L3 AND NEGATIVE?

=> s l4 and transfec?

L5 122 L4 AND TRANSFEC?

Application/Control Number: 09/328,975

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Art Unit: 1635

=> dup rem l5

PROCESSING COMPLETED FOR L5

L6 55 DUP REM L5 (67 DUPLICATES REMOVED)

=> d ti 20-55